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Health and social care responses to the Department of Health Heatwave Plan

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Abstract:

Background The increasing risk of heatwaves in England poses a particular threat to the health of elderly people. A National Heatwave Plan has been produced to ensure that adaptation plans are established. The objective was to explore the perceptions of frontline statutory and voluntary sector staff on the feasibility of implementing the Heatwave Plan for elderly people in the community. Methods Semi-structured interviews and focus groups with 109 health, social care and voluntary staff from three London Boroughs. Results Few frontline staff were aware of the Plan. Most respondents did not perceive heatwaves to be a sufficiently frequent event to require prioritization within their routine summer workloads. They highlighted the complexities associated with defining vulnerability and identifying vulnerable individuals as well as barriers to implementation of the Plan. Respondents suggested a multi-faceted approach to interventions including a public health campaign, community engagement and increasing the responsiveness of statutory services. Conclusion The issues highlighted could hinder effective implementation of the Heatwave Plan. Ensuring continuity of care so that timely information can be recorded and disseminated may address the problems associated with shifting vulnerability. Best practice with respect to inter-sectoral collaboration should be identified and innovative multi-faceted interventions should be designed and evaluated.

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Resource Description

Communication: M

resource focus on research or methods on how to communicate or frame issues on climate change; surveys of attitudes, knowledge, beliefs about climate change

A focus of content

Communication Audience: M

audience to whom the resource is directed

Health Professional

Exposure: M

weather or climate related pathway by which climate change affects health

Temperature

Temperature: Extreme Heat

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Geographic Feature: M resource focuses on specific type of geography None or Unspecified Geographic Location: M resource focuses on specific location Non-United States Non-United States: Europe European Region/Country: European Country Other European Country: England Health Impact: M specification of health effect or disease related to climate change exposure Injury, Other Health Impact Other Health Impact: heat stress Medical Community Engagement: resource focus on how the medical community discusses or acts to address health impacts of climate change A focus of content Mitigation/Adaptation: **☑** mitigation or adaptation strategy is a focus of resource Adaptation Population of Concern: A focus of content Population of Concern: M populations at particular risk or vulnerability to climate change impacts Elderly Resource Type: M format or standard characteristic of resource Research Article

Timescale: M

time period studied

Time Scale Unspecified

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resource focus on process of identifying, quantifying, and prioritizing vulnerabilities in a system A focus of content